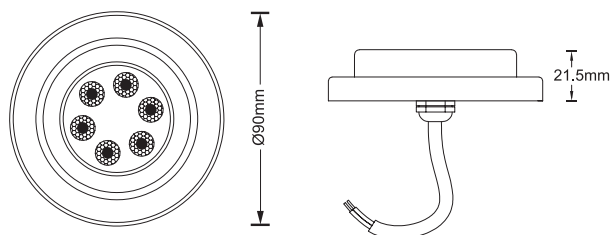
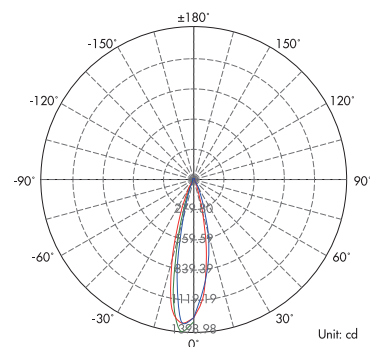


Surface light



Light Distribution Curve (RGB)



Lux distance Curve (RGB)

Illuminance at a Distance

	Center Beam LUX	Beam Width	
		V	H
2m	318.18 LUX	0.9m	0.9m
4m	79.55 LUX	1.8m	1.8m
6m	35.35 LUX	2.6m	2.6m
8m	19.89 LUX	3.5m	3.5m
10m	12.73 LUX	4.4m	4.4m
12m	8.84 LUX	5.3m	5.3m

Vert.Spread:24.7

Horiz.Spread:24.7

Parameter

General Data	
Item No.	UWL220U (RGB)
Power	6 Watts
LED type	6PCS 1W 3in1 RGB LED
Luminous flux	/
CCT	RGB
CRI	/
Beam angle	15°, 25°, 40°
Dimension	90x 21 (mm) Diameter x Height
Cut out	/
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC12V
Insulation class	Class III
Cable	1 x cable 1M HO5RN-F 2x1mm square to open wires
Driver	Low voltage constant current output, excluding the transformer
Construction Data	
IP rating	IP68 Waterproof
IK rating	IK07
Housing	Stainless steel 316
Protection finishing	/
Trim	Stainless steel 316
Glass	Step tempered Glass. T=5mm.
Loading capacity	610 kgs
Cable Gland	PG7 IP68
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	3 PCS SS304 Screws with mounting parts for surface mounting.

Illumination Picture (RGB)

